

In the Claims:

Please amend claims 10 to 13, 19, 21 and 22 as follows:

Claims 1 to 9 (canceled).

10(currently amended). A method of preserving a perishable cosmetic and/or pharmaceutical preparation, said method comprising the step of adding bioactive glass particles having particle sizes (d_{50}) less than or equal to 400 5- μm to said preparation, so that said preparation contains an effective amount of said bioactive glass particles for antibacterial action up to 25 percent 7-percent-by weight after the adding.

11(currently amended). The method as defined in claim 10, wherein said preparation contains from 0.1-to-5-up to 10 percent by weight of said bioactive glass particles after the adding.

12(currently amended). The method as defined in claim 10, wherein said bioactive glass particles have particle sizes (d_{50}) less than or equal to 2-10 μm and said preparation contains up to 3 percent by weight of said bioactive glass particles after the adding.

13(currently amended). The method as defined in claim 10, wherein said bioactive glass particles contain at least 2 percent by weight phosphorous oxide,

and contain but do not contain or release at least one toxic metal cation but only
in amounts such that toxic concentrations of said at least one toxic metal cation
are not released.

14(previously presented). The method as defined in claim 13, wherein said at least one toxic metal cation is selected from the group consisting of Ag^+ , Cu^{+2} , Cu^+ and Zn^{+2} .

15(previously presented). The method as defined in claim 10, wherein said bioactive glass particles contain from 40 to 60 percent by weight of SiO_2 , from 10 to 30 percent by weight CaO , from 10 to 35 percent by weight of Na_2O , from 2 to 8 percent by weight of P_2O_5 , from 0 to 25 percent by weight of CaF_2 , from 0 to 10 percent by weight of B_2O_3 , from 0 to 8 percent by weight of K_2O and 0 to 5 percent by weight of MgO .

16(previously presented). A cosmetic preparation comprising up to 10 percent by weight of bioactive glass particles having particles sizes (d_{50}) less than or equal to 400 μm and a liquid;

wherein said bioactive glass particles are present in an amount sufficient to act as a preservative from bacterial action and alcohol is not present, at least in an amount sufficient to provide preservative action; and

wherein said bioactive glass particles have a refractive index that is close enough to that of said liquid so that said bioactive glass particles are substantially

invisible to an observer and thus do not affect preparation appearance.

17(previously presented). The cosmetic preparation as defined in claim 16, wherein said bioactive glass particles have a particle size (d_{50}) of less than or equal to 10 or 5 μm .

18(previously presented). The cosmetic preparation as defined in claim 16, wherein said bioactive glass particles contain at least 2 percent by weight phosphorous oxide.

19(currently amended). The cosmetic preparation as defined in claim 18, wherein said bioactive glass particles ~~do not contain or release~~ at least one toxic metal cation, but only in amounts such that toxic concentrations of said at least one toxic metal cation are not released.

20(previously presented). The cosmetic preparation as defined in claim 16, wherein said bioactive glass particles contain from 40 to 60 percent by weight of SiO_2 , from 10 to 30 percent by weight CaO , from 10 to 35 percent by weight of Na_2O , from 2 to 8 percent by weight of P_2O_5 , from 0 to 25 percent by weight of CaF_2 , from 0 to 10 percent by weight of B_2O_3 , from 0 to 8 percent by weight of K_2O and 0 to 5 percent by weight of MgO .

21(currently amended). A cosmetic or pharmaceutical preparation that comes

into contact with skin, said preparation comprising up to 25-7-percent by weight of bioactive glass particles;

wherein said bioactive glass particles are present in an amount sufficient to act as a preservative from bacterial action and no organic chemical preservative compounds are present; and

wherein said bioactive glass particles have particles sizes (d_{50}) less than or equal to 400 5- μm .

22(currently amended). The preparation as defined in claim 21, containing up to 7-5-percent by weight of said bioactive glass particles, and wherein said particle sizes (d_{50}) of said bioactive glass particles are less than or equal to 5 2- μm .

23(previously presented). The preparation as defined in claim 21, containing up to 3 percent by weight of said bioactive glass particles.

24(previously presented). The preparation as defined in claim 21, consisting of a cosmetic cream for application to the skin, a cosmetic lotion for application to the skin, a lipstick or a make-up composition.